

12-07-2000

RDATION

Atty. Docket: 35.C14598

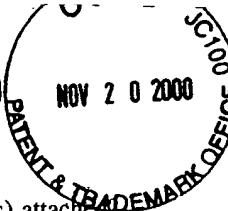
d original documents or copy thereof.

101543632

## 1. Names of conveying party(ies):

Hideo UKUDA

11-20-00



Additional name(s) of conveying party(ies) attached?

 Yes  No

## 3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: October 25, 2000

## 2. Name and address of receiving party(ies):

Name: CANON KABUSHIKI KAISHAForeign Address: 30-2, Shimomaruko 3-chome, Ohta-ku,  
Tokyo, Japan

Domestic Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Additional name(s) & address(es) attached?  Yes  No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application Number: 09/606,522

## B. Title of Invention

OPTICAL MATERIAL AND OPTICAL SYSTEM  
USING IT

Additional numbers attached?

 Yes No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Fitzpatrick, Cella, Harper & Scinto30 Rockefeller PlazaNew York, New York 10112-3801Telephone No.: (212) 218-2100Facsimile No.: (212) 218-2200

## 6. Number of applications and patents involved:

One

7. Total fee (37 CFR 3.41): . . . \$ 40.00 Enclosed Authorized to be charged to deposit account

## 8. Deposit account number (for deficiency or excess)

06-1205

(Attach duplicate copy of this page if paying by deposit account):

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.*

Justin J. Oliver - Reg. No. 44,986

Name of Person Signing

Signature

November 20, 2000

Date

Total number of pages including cover sheet, attachments, and documents: 2

12-07-2000

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1-31-92

TRANS

RATION

Atty. Docket: 35.C14598

To the Director, U.S. Patent and



101543632

1. Names of conveying party(ies):

Hideo UKUDA

11-20-00

 NOV 20 2000  
 PATENT & TRADEMARK OFFICE  
 U.S. DEPARTMENT OF COMMERCE

Additional name(s) of conveying party(ies) attached?

 Yes  No

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Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: October 25, 2000

2. Name and address of receiving party(ies):

Name: CANON KABUSHIKI KAISHA

Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku  
Tokyo, Japan

Domestic Address: \_\_\_\_\_

City: \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Additional name(s) & address(es) attached?  Yes  No

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Filing Date: June 30, 2000

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New York, New York 10112-3801

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Justin J. Oliver - Reg. No. 44,986

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Signature

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Date

Total number of pages including cover sheet, attachments, and documents: 2

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COFY

CFO 14598 US

SOLE

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, HIDEO UKUDA  
citizen of JAPAN  
residing at 6-404, Minamidai 3-chome, Nagata, Minami-ku,  
Yokohama-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA  
a corporation of Japan  
having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan  
its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for  
the United States, in and to certain inventions relating to

OPTICAL MATERIAL AND OPTICAL SYSTEM USING IT

and described in an application for Letters Patent of the United States filed by me on June 30, 2000  
and which has been accorded Application No. 09/606,522  
and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United  
States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the  
Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the  
Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent  
or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention  
for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and  
to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any  
assignment, consent to file or like document which may be required in the United States for any purpose and more  
particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority  
provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention  
which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and  
that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me  
pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing  
and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper  
to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in  
the United States.

By: Hideo Ukuda  
HIDEO UKUDA

Date: October 25, 2000

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MAR 01 2001

FITZPATRICK CELLA HARPER SCINTO

FEBRUARY 12, 2001



UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/20/2000

REEL/FRAME: 011301/0614

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

UKUDA, HIDEO

DOC DATE: 10/25/2000

ASSIGNEE:

CANON KABUSHIKI KAISHA  
30-2, SHIMOMARUKO 3-CHOME, OHTA-KU  
TOKYO, JAPAN

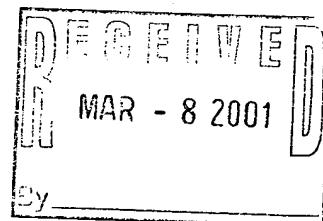
SERIAL NUMBER: 09606522

FILING DATE: 06/30/2000

PATENT NUMBER:

ISSUE DATE:

SHARON LATIMER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
(Page 1)

CH014598 US

COPY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled OPTICAL MATERIAL AND OPTICAL SYSTEM USING IT

the specification of which  is attached hereto  was filed on June 30, 2000 as United States Application No. or PCT International Application No. 09/606,522 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

<u>Country</u>	<u>Application No.</u>	<u>Filed (Day/Mo./Yr.)</u>	<u>(Yes/No)</u> <u>Priority Claimed</u>
JAPAN	11-187678	1 July 1999	Yes
JAPAN	2000-042600	21 February 2000	Yes

I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:

**FITZPATRICK, CELLA, HARPER & SCINTO**  
Customer Number: 05514

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor HIDEO UKUDA

Inventor's signature Hideo Ukuda

Date October 25, 2000 Citizen/Subject of JAPAN

Residence 6-404, Minamidai 3-chome, Nagata, Minami-ku, Yokohama-shi, Kanagawa-ken, Japan

Post Office Address C/o Canon Kabushiki Kaisha

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Second Joint Inventor, if any \_\_\_\_\_

Second Inventor's signature \_\_\_\_\_

Date \_\_\_\_\_ Citizen/Subject of \_\_\_\_\_

Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_